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05/27/03

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q67414

Takahiro YASAKI

Appln. No.: 09/991,697

Group Art Unit: 2681

Confirmation No.: 3925

Examiner: Unknown

Filed: November 26, 2001

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For: PATH SEARCHER FOR SPREAD SPECTRUM RECEIVER

Technology Center 2600

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. WO 99/63677, published December 9, 1999 to Telefonaktiebolaget LM Ericsson.
2. JP-A-2000-244367, published September 8, 2000.
3. JP-A-2000-209124, published July 28, 2000.
4. JP-A-2000-115025, published April 21, 2000.
5. JP-A-2000-307479, published November 2, 2000.
6. JP-A-5-53912, published March 5, 1993.
7. JP-A-11-39207, published February 12, 1999.
8. JP-A-2000-138651, published May 16, 2000.

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9. JP-A-2000-188587, published July 4, 2000.
10. JP-A-2000-244331, published September 8, 2000.
11. JP-A-9-223118, published August 26, 1997.
12. JP-A-11-353232, published December 24, 1999.
13. JP-A-2000-22665, published January 21, 2000.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

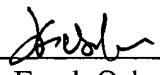
In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Japanese Office Action dated March 12, 2003 with an English translation of the pertinent portions thereof which cite such documents and indicate the degree of relevance found by the foreign patent office.

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Information Disclosure Statement

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

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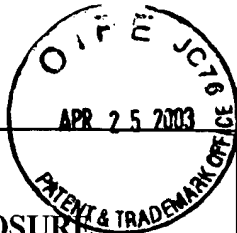
WASHINGTON OFFICE



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PATENT TRADEMARK OFFICE

Date: April 25, 2003

Substitute for Form 1449 A & B/PTO¹**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	09/991,697
Confirmation Number	3925
Filing Date	November 26, 2001
First Named Inventor	Takahiro YASAKI
Art Unit	2681
Examiner Name	Unknown
Attorney Docket Number	Q67414

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of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			RECEIVED APR 29 2003 Technology Center 2600
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		WO	99/63677	A1	12-09-1999	Telefonaktiebolaget LM Ericsson	
		JP	2000-244367	A	09-08-2000		No
		JP	2000-209124	A	07-28-2000		No
		JP	2000-115025	A	04-21-2000		No
		JP	2000-307479	A	11-02-2000		No
		JP	5-53912	A	03-05-1993		No
		JP	11-39207	A	02-12-1999		No
		JP	2000-138561	A	05-16-2000		No
		JP	2000-188587	A	07-04-2000		No
		JP	2000-244331	A	09-08-2000		No
		JP	9-223118	A	08-26-1997		No
		JP	11-353232	A	12-24-1999		No
		JP	2000-22665	A	01-21-2000		No

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.